

Benton County, Missouri: Detailed Soil Map Legend

08/23/2002

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Building Site Development

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.00 to 1.00. The larger the value, the greater the potential limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
8: Dumps-----	Not rated		Not rated		Not rated		Not rated		Not rated	
Pits-----										
9: Udorthents----	Very limited ~slope (very limited) ~hard bedrock <20" (very limited) ~large stones (very limited)	1.00	Very limited ~slope (very limited) ~hard bedrock <40" (very limited) ~large stones (very limited)	1.00	Very limited ~slope (very limited) ~hard bedrock <20" (very limited) ~large stones (very limited)	1.00	Very limited ~slope (very limited) ~low strength (very limited) ~hard bedrock <20" (very limited)	1.00	Very limited ~slope (very limited) ~large stones >30% (very limited) ~shallow to bedrock (very limited)	1.00
13B: Sampsel-----	Very limited ~shrink-swell (very limited) ~wetness (very limited) ~hard bedrock <20" (very limited)	1.00	Very limited ~wetness (very limited) ~shrink-swell (very limited) ~hard bedrock <40" (very limited)	1.00	Very limited ~shrink-swell (very limited) ~wetness (very limited) ~hard bedrock <20" (very limited)	1.00	Very limited ~low strength (very limited) ~shrink-swell (very limited) ~wetness (very limited)	1.00	Very limited ~wetness (very limited) ~shallow to bedrock (very limited) ~too clayey (moderately limited)	1.00
13C: Sampsel-----	Very limited ~shrink-swell (very limited) ~wetness (very limited) ~hard bedrock <20" (very limited)	1.00	Very limited ~wetness (very limited) ~shrink-swell (very limited) ~hard bedrock <40" (very limited)	1.00	Very limited ~shrink-swell (very limited) ~wetness (very limited) ~hard bedrock <20" (very limited)	1.00	Very limited ~low strength (very limited) ~shrink-swell (very limited) ~wetness (very limited)	1.00	Very limited ~wetness (very limited) ~shallow to bedrock (very limited) ~too clayey (moderately limited)	1.00

Building Site Development--Continued

Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
15: Ashton-----	Very limited ~flooding (very limited) ~hard bedrock <20" (very limited) ~soft bedrock <20" (limited)	1.00  1.00  0.80	Very limited ~flooding (very limited) ~hard bedrock <40" (very limited) ~soft bedrock <20" (very limited)	1.00  1.00  1.00	Very limited ~flooding (very limited) ~hard bedrock <20" (very limited) ~soft bedrock <20" (limited)	1.00  1.00  0.80	Very limited ~flooding (very limited) ~low strength (very limited) ~hard bedrock <20" (very limited)	1.00  1.00  1.00	Very limited ~shallow to bedrock (very limited) ~flooding (moderately limited)	1.00  0.60
20B: Crelton-----	Very limited ~hard bedrock <20" (very limited) ~soft bedrock <20" (limited) ~shrink-swell (moderately limited)	1.00  0.80  0.45	Very limited ~wetness (very limited) ~hard bedrock <40" (very limited) ~soft bedrock <20" (very limited)	1.00  1.00  1.00	Very limited ~hard bedrock <20" (very limited) ~soft bedrock <20" (limited) ~shrink-swell (moderately limited)	1.00  0.80  0.45	Very limited ~low strength (very limited) ~hard bedrock <20" (very limited) ~soft bedrock <20" (limited)	1.00  1.00  0.80	Very limited ~shallow to bedrock (very limited) ~wetness (slightly limited)	1.00  0.13
20C: Crelton-----	Very limited ~hard bedrock <20" (very limited) ~soft bedrock <20" (limited) ~slope (slightly limited)	1.00  0.80  0.15	Very limited ~wetness (very limited) ~hard bedrock <40" (very limited) ~soft bedrock <20" (very limited)	1.00  1.00  1.00	Very limited ~hard bedrock <20" (very limited) ~slope (limited) ~soft bedrock <20" (limited)	1.00  0.83  0.80	Very limited ~hard bedrock <20" (very limited) ~soft bedrock <20" (limited) ~low strength (limited)	1.00  0.80  0.78	Very limited ~shallow to bedrock (very limited) ~wetness (slightly limited)	1.00  0.13
23F: Goss-----	Very limited ~slope (very limited) ~hard bedrock <20" (very limited) ~large stones (limited)	1.00  1.00  0.90	Very limited ~slope (very limited) ~hard bedrock <40" (very limited) ~soft bedrock <20" (very limited)	1.00  1.00  1.00	Very limited ~slope (very limited) ~hard bedrock <20" (very limited) ~large stones (limited)	1.00  1.00  0.90	Very limited ~slope (very limited) ~hard bedrock <20" (very limited) ~large stones (limited)	1.00  1.00  0.90	Very limited ~slope (very limited) ~shallow to bedrock (very limited) ~droughty (moderately limited)	1.00  1.00  0.39
30: Verdigris-----	Very limited ~flooding (very limited) ~hard bedrock <20" (very limited)	1.00  1.00	Very limited ~flooding (very limited) ~hard bedrock <40" (very limited)	1.00  1.00	Very limited ~flooding (very limited) ~hard bedrock <20" (very limited)	1.00  1.00	Very limited ~flooding (very limited) ~hard bedrock <20" (very limited)	1.00  1.00	Very limited ~shallow to bedrock (very limited) ~flooding (moderately limited)	1.00  0.60

Building Site Development--Continued

Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
32: Racket-----	~soft bedrock <20" (limited)	0.80	~soft bedrock <20" (very limited)	1.00	~soft bedrock <20" (limited)	0.80	~soft bedrock <20" (limited)	0.80		
	Very limited ~flooding	1.00	Very limited ~flooding	1.00	Very limited ~flooding	1.00	Very limited ~flooding	1.00	Very limited ~shallow to bedrock	1.00
	(very limited) ~hard bedrock <20"	1.00	(very limited) ~hard bedrock <40"	1.00	(very limited) ~hard bedrock <20"	1.00	(very limited) ~low strength	1.00	(very limited) ~flooding	0.60
	(very limited) ~soft bedrock <20" (limited)	0.80	(very limited) ~soft bedrock <20" (very limited)	1.00	(very limited) ~soft bedrock <20" (limited)	0.80	(very limited) ~hard bedrock <20" (very limited)	1.00	(moderately limited)	
33: Quarles-----	Very limited ~flooding	1.00	Very limited ~flooding	1.00	Very limited ~flooding	1.00	Very limited ~low strength	1.00	Very limited ~wetness	1.00
	(very limited) ~shrink-swell	1.00	(very limited) ~wetness	1.00	(very limited) ~shrink-swell	1.00	(very limited) ~flooding	1.00	(very limited) ~shallow to bedrock	1.00
	(very limited) ~wetness	1.00	(very limited) ~shrink-swell	1.00	(very limited) ~wetness	1.00	(very limited) ~shrink-swell	1.00	(very limited) ~flooding	0.60
	(very limited)		(very limited)		(very limited)		(very limited)		(moderately limited)	
35: Aquents-----	Very limited ~wetness	1.00	Very limited ~ponded	1.00	Very limited ~ponded (wetness)	1.00	Very limited ~ponded (wetness)	1.00	Very limited ~wetness	1.00
	(very limited) ~ponded	1.00	(very limited) ~wetness	1.00	(very limited) ~wetness	1.00	(very limited) ~wetness	1.00	(very limited) ~ponded (wetness)	1.00
	(very limited) ~hard bedrock <20"	1.00	(very limited) ~hard bedrock <40"	1.00	(very limited) ~hard bedrock <20"	1.00	(very limited) ~low strength	1.00	(very limited) ~large stones >30%	1.00
	(very limited)		(very limited)		(very limited)		(very limited)		(very limited)	
50B: Mcgirk-----	Very limited ~shrink-swell	1.00	Very limited ~wetness	1.00	Very limited ~shrink-swell	1.00	Very limited ~low strength	1.00	Very limited ~shallow to bedrock	1.00
	(very limited) ~hard bedrock <20"	1.00	(very limited) ~shrink-swell	1.00	(very limited) ~hard bedrock <20"	1.00	(very limited) ~shrink-swell	1.00	(very limited) ~wetness	0.81
	(very limited) ~wetness	0.81	(very limited) ~hard bedrock <40"	1.00	(very limited) ~wetness	0.81	(very limited) ~hard bedrock <20"	1.00	(limited)	
	(limited)		(very limited)		(limited)		(very limited)			
51C: Claiborne-----	Very limited ~hard bedrock <20"	1.00	Very limited ~hard bedrock <40"	1.00	Very limited ~hard bedrock <20"	1.00	Very limited ~low strength	1.00	Very limited ~shallow to bedrock	1.00
	(very limited)		(very limited)		(very limited)		(very limited)		(very limited)	

Building Site Development--Continued

Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
52B: Deepwater-----	~large stones (very limited)	1.00	~large stones (very limited)	1.00	~large stones (very limited)	1.00	~hard bedrock <20" (very limited)	1.00	~small stones (very limited)	1.00
	~soft bedrock <20" (limited)	0.80	~soft bedrock <20" (very limited)	1.00	~slope (limited)	0.83	~large stones (very limited)	1.00	~too acid (slightly limited)	0.12
	Very limited		Very limited		Very limited		Very limited		Very limited	
	~hard bedrock <20" (very limited)	1.00	~hard bedrock <40" (very limited)	1.00	~hard bedrock <20" (very limited)	1.00	~low strength (very limited)	1.00	~shallow to bedrock (very limited)	1.00
52C: Deepwater-----	~soft bedrock <20" (limited)	0.80	~soft bedrock <20" (very limited)	1.00	~soft bedrock <20" (limited)	0.80	~hard bedrock <20" (very limited)	1.00		
			~wetness (limited)	0.73	~slope (slightly limited)	0.15	~soft bedrock <20" (limited)	0.80		
	Very limited		Very limited		Very limited		Very limited		Very limited	
	~hard bedrock <20" (very limited)	1.00	~hard bedrock <40" (very limited)	1.00	~hard bedrock <20" (very limited)	1.00	~low strength (very limited)	1.00	~shallow to bedrock (very limited)	1.00
53B: Mandeville-----	~soft bedrock <20" (limited)	0.80	~soft bedrock <20" (very limited)	1.00	~slope (limited)	0.83	~hard bedrock <20" (very limited)	1.00		
	~slope (slightly limited)	0.15	~wetness (limited)	0.73	~soft bedrock <20" (limited)	0.80	~soft bedrock <20" (limited)	0.80		
	Very limited		Very limited		Very limited		Very limited		Slightly limited	
	~hard bedrock <20" (very limited)	1.00	~hard bedrock <40" (very limited)	1.00	~hard bedrock <20" (very limited)	1.00	~low strength (very limited)	1.00	~depth to bedrock (slightly limited)	0.24
54: Moniteau-----	~soft bedrock <40" (slightly limited)	0.29	~soft bedrock <40" (slightly limited)		~slope (slightly limited)	0.15	~hard bedrock <20" (very limited)	1.00		
	Very limited		Very limited		Very limited		Very limited		Very limited	
	~wetness (very limited)	1.00	~flooding (very limited)	1.00	~flooding (very limited)	1.00	~low strength (very limited)	1.00	~wetness (very limited)	1.00
	~flooding (very limited)	1.00	~wetness (very limited)	1.00	~wetness (very limited)	1.00	~wetness (very limited)	1.00	~shallow to bedrock (very limited)	1.00
55B: Barco-----	~hard bedrock <20" (very limited)	1.00	~hard bedrock <40" (very limited)	1.00	~hard bedrock <20" (very limited)	1.00	~hard bedrock <20" (very limited)	1.00		
	Limited		Very limited		Limited		Very limited		Moderately limited	
	~soft bedrock <20" (limited)	0.80	~hard bedrock <40" (very limited)	1.00	~soft bedrock <20" (limited)	0.80	~low strength (very limited)	1.00	~depth to bedrock (moderately limited)	0.53

Building Site Development--Continued

Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
55C: Barco-----	~depth to bedrock (moderately limited)	0.57	~soft bedrock <20" (very limited)	1.00	~depth to bedrock (moderately limited)	0.57	~soft bedrock <20" (limited)	0.80		
	~shrink-swell (moderately limited)	0.45	~shrink-swell (slightly limited)	0.28	~shrink-swell (moderately limited)	0.45	~depth to bedrock (moderately limited)	0.57		
	Limited		Very limited		Limited		Very limited		Moderately limited	
	~soft bedrock <20" (limited)	0.80	~hard bedrock <40" (very limited)	1.00	~slope (limited)	0.83	~low strength (very limited)	1.00	~depth to bedrock (moderately limited)	0.53
	~depth to bedrock (moderately limited)	0.57	~soft bedrock <20" (very limited)	1.00	~soft bedrock <20" (limited)	0.80	~soft bedrock <20" (limited)	0.80		
56C: Bolivar-----	~shrink-swell (moderately limited)	0.45	~shrink-swell (moderately limited)	0.45	~depth to bedrock (moderately limited)	0.57	~depth to bedrock (moderately limited)	0.57		
	Very limited		Very limited		Very limited		Very limited		Moderately limited	
	~hard bedrock <20" (very limited)	1.00	~hard bedrock <40" (very limited)	1.00	~hard bedrock <20" (very limited)	1.00	~low strength (very limited)	1.00	~depth to bedrock (moderately limited)	0.53
	~shrink-swell (moderately limited)	0.45	~soft bedrock <40" (limited)	0.79	~slope (limited)	0.83	~hard bedrock <20" (very limited)	1.00	~droughty (slightly limited)	0.01
	~slope (slightly limited)	0.15	~shrink-swell (moderately limited)	0.45	~shrink-swell (moderately limited)	0.45	~shrink-swell (moderately limited)	0.45		
56D: Bolivar-----	Very limited		Very limited		Very limited		Very limited		Limited	
	~hard bedrock <20" (very limited)	1.00	~hard bedrock <40" (very limited)	1.00	~slope (very limited)	1.00	~low strength (very limited)	1.00	~slope (limited)	0.63
	~slope (limited)	0.76	~soft bedrock <40" (limited)	0.79	~hard bedrock <20" (very limited)	1.00	~hard bedrock <20" (very limited)	1.00	~depth to bedrock (moderately limited)	0.53
	~shrink-swell (moderately limited)	0.45	~slope (limited)	0.76	~shrink-swell (moderately limited)	0.45	~slope (limited)	0.63	~droughty (slightly limited)	0.15
58: Hartwell-----	Very limited		Very limited		Very limited		Very limited		Very limited	
	~shrink-swell (very limited)	1.00	~wetness (very limited)	1.00	~shrink-swell (very limited)	1.00	~low strength (very limited)	1.00	~shallow to bedrock (very limited)	1.00
	~hard bedrock <20" (very limited)	1.00	~hard bedrock <40" (very limited)	1.00	~hard bedrock <20" (very limited)	1.00	~shrink-swell (very limited)	1.00	~wetness (limited)	0.99
	~wetness (limited)	0.99	~soft bedrock <20" (very limited)	1.00	~wetness (limited)	0.99	~hard bedrock <20" (very limited)	1.00		
58B2: Hartwell-----	Very limited		Very limited		Very limited		Very limited		Very limited	

Building Site Development--Continued

Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
58B3: Hartwell-----	~shrink-swell (very limited)	1.00	~wetness (very limited)	1.00	~shrink-swell (very limited)	1.00	~low strength (very limited)	1.00	~shallow to bedrock (very limited)	1.00
	~hard bedrock <20" (very limited)	1.00	~hard bedrock <40" (very limited)	1.00	~hard bedrock <20" (very limited)	1.00	~shrink-swell (very limited)	1.00	~wetness (limited)	0.99
	~wetness (limited)	0.99	~soft bedrock <20" (very limited)	1.00	~wetness (limited)	0.99	~hard bedrock <20" (very limited)	1.00		
	Very limited		Very limited		Very limited		Very limited		Very limited	
60B: Barden-----	~hard bedrock <20" (very limited)	1.00	~wetness (very limited)	1.00	~hard bedrock <20" (very limited)	1.00	~low strength (very limited)	1.00	~shallow to bedrock (very limited)	1.00
	~wetness (limited)	0.99	~hard bedrock <40" (very limited)	1.00	~wetness (limited)	0.99	~hard bedrock <20" (very limited)	1.00	~wetness (limited)	0.99
	~soft bedrock <20" (limited)	0.80	~soft bedrock <20" (very limited)	1.00	~soft bedrock <20" (limited)	0.80	~wetness (limited)	0.99	~too clayey (moderately limited)	0.30
	~shrink-swell (moderately limited)		~wetness (very limited)		~shrink-swell (moderately limited)		~soft bedrock <20" (limited)			
60B2: Barden-----	Very limited		Very limited		Very limited		Very limited		Very limited	
	~hard bedrock <20" (very limited)	1.00	~hard bedrock <40" (very limited)	1.00	~hard bedrock <20" (very limited)	1.00	~low strength (very limited)	1.00	~shallow to bedrock (very limited)	1.00
	~soft bedrock <20" (limited)	0.80	~soft bedrock <20" (very limited)	1.00	~soft bedrock <20" (limited)	0.80	~hard bedrock <20" (very limited)	1.00		
	~shrink-swell (moderately limited)	0.45	~wetness (very limited)	1.00	~shrink-swell (moderately limited)	0.45	~soft bedrock <20" (limited)	0.80		
63B: Union-----	Very limited		Very limited		Very limited		Very limited		Very limited	
	~hard bedrock <20" (very limited)	1.00	~wetness (very limited)	1.00	~hard bedrock <20" (very limited)	1.00	~low strength (very limited)	1.00	~shallow to bedrock (very limited)	1.00
	~soft bedrock <20" (limited)	0.80	~hard bedrock <40" (very limited)	1.00	~soft bedrock <20" (limited)	0.80	~hard bedrock <20" (very limited)	1.00	~wetness (slightly limited)	0.13
	~shrink-swell (moderately limited)	0.45	~soft bedrock <20" (very limited)	1.00	~shrink-swell (moderately limited)	0.45	~soft bedrock <20" (limited)	0.80		

Building Site Development--Continued

Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
63C: Union-----	Very limited ~hard bedrock <20" (very limited) ~soft bedrock <20" (limited) ~shrink-swell (moderately limited)	1.00  0.80  0.45	Very limited ~wetness (very limited) ~hard bedrock <40" (very limited) ~soft bedrock <20" (very limited)	1.00  1.00  1.00	Very limited ~hard bedrock <20" (very limited) ~slope (limited) ~soft bedrock <20" (limited)	1.00  0.83  0.80	Very limited ~low strength (very limited) ~hard bedrock <20" (very limited) ~soft bedrock <20" (limited)	1.00  1.00  0.80	Very limited ~shallow to bedrock (very limited) ~wetness (slightly limited)	1.00   0.13
66C: Doniphan-----	Very limited ~hard bedrock <20" (very limited) ~large stones (very limited) ~soft bedrock <20" (limited)	1.00  1.00  0.80	Very limited ~hard bedrock <40" (very limited) ~large stones (very limited) ~soft bedrock <20" (very limited)	1.00  1.00  1.00	Very limited ~hard bedrock <20" (very limited) ~large stones (very limited) ~soft bedrock <20" (limited)	1.00  1.00  0.80	Very limited ~low strength (very limited) ~hard bedrock <20" (very limited) ~large stones (very limited)	1.00  1.00  1.00	Very limited ~shallow to bedrock (very limited) ~small stones (very limited) ~droughty (slightly limited)	1.00  1.00  0.02
66D: Doniphan-----	Very limited ~hard bedrock <20" (very limited) ~large stones (very limited) ~soft bedrock <20" (limited)	1.00  1.00  0.80	Very limited ~hard bedrock <40" (very limited) ~large stones (very limited) ~soft bedrock <20" (very limited)	1.00  1.00  1.00	Very limited ~slope (very limited) ~hard bedrock <20" (very limited) ~large stones (very limited)	1.00  1.00  1.00	Very limited ~low strength (very limited) ~hard bedrock <20" (very limited) ~large stones (very limited)	1.00  1.00  1.00	Very limited ~shallow to bedrock (very limited) ~small stones (very limited) ~slope (limited)	1.00  1.00  0.63
67C: Bardley-----	Limited ~soft bedrock <20" (limited) ~shrink-swell (moderately limited) ~depth to bedrock (slightly limited)	0.80  0.45  0.18	Very limited ~hard bedrock <40" (very limited) ~soft bedrock <20" (very limited) ~shrink-swell (moderately limited)	1.00  1.00  0.38	Limited ~slope (limited) ~soft bedrock <20" (limited) ~shrink-swell (moderately limited)	0.83  0.80  0.45	Very limited ~low strength (very limited) ~soft bedrock <20" (limited) ~shrink-swell (moderately limited)	1.00  0.80  0.45	Moderately limited ~small stones (moderately limited) ~depth to bedrock (slightly limited)	0.55  0.09
67E: Bardley-----	Very limited ~slope (very limited) ~soft bedrock <20" (limited)	1.00  0.80	Very limited ~hard bedrock <40" (very limited) ~slope (very limited)	1.00  1.00	Very limited ~slope (very limited) ~soft bedrock <20" (limited)	1.00  0.80	Very limited ~slope (very limited) ~low strength (very limited)	1.00  1.00	Very limited ~small stones (very limited) ~slope (very limited)	1.00  1.00

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Building Site Development--Continued

Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Rock outcrop---	Not rated		Not rated		Not rated		Not rated		Not rated	
74C: Knobby-----	Very limited ~hard bedrock <20" (very limited)	1.00	Very limited ~hard bedrock <40" (very limited)	1.00	Very limited ~hard bedrock <20" (very limited)	1.00	Very limited ~hard bedrock <20" (very limited)	1.00	Very limited ~shallow to bedrock (very limited)	1.00
	~soft bedrock <20" (limited)	0.80	~soft bedrock <20" (very limited)	1.00	~soft bedrock <20" (limited)	0.80	~soft bedrock <20" (limited)	0.80	~droughty (very limited)	1.00
	~large stones (slightly limited)	0.08	~large stones (slightly limited)	0.08	~slope (limited)	0.68	~large stones (slightly limited)	0.08	~large stones (moderately limited)	0.45
Rock outcrop---	Not rated		Not rated		Not rated		Not rated		Not rated	
74F: Knobby-----	Very limited ~hard bedrock <20" (very limited)	1.00	Very limited ~hard bedrock <40" (very limited)	1.00	Very limited ~hard bedrock <20" (very limited)	1.00	Very limited ~hard bedrock <20" (very limited)	1.00	Very limited ~shallow to bedrock (very limited)	1.00
	~slope (very limited)	1.00	~slope (very limited)	1.00	~slope (very limited)	1.00	~slope (very limited)	1.00	~droughty (very limited)	1.00
	~soft bedrock <20" (limited)	0.80	~soft bedrock <20" (very limited)	1.00	~soft bedrock <20" (limited)	0.80	~soft bedrock <20" (limited)	0.80	~slope (very limited)	1.00
Rock outcrop---	Not rated		Not rated		Not rated		Not rated		Not rated	
80: Osage-----	Very limited ~wetness (very limited)	1.00	Very limited ~shrink-swell (very limited)	1.00	Very limited ~flooding (very limited)	1.00	Very limited ~low strength (very limited)	1.00	Very limited ~wetness (very limited)	1.00
	~shrink-swell (very limited)	1.00	~flooding (very limited)	1.00	~shrink-swell (very limited)	1.00	~wetness (very limited)	1.00	~shallow to bedrock (very limited)	1.00
	~flooding (very limited)	1.00	~wetness (very limited)	1.00	~wetness (very limited)	1.00	~shrink-swell (very limited)	1.00	~too clayey (moderately limited)	0.60
AED: Orthent-----	Not rated		Not rated		Not rated		Not rated		Not rated	

Building Site Development--Continued

Map symbol and soil name	Dwellings without basements		Dwellings with basements		Small commercial buildings		Local roads and streets		Lawns and landscaping	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
W: Water-----	Not rated		Not rated		Not rated		Not rated		Not rated	